ABSTRACT OF THE DISCLOSURE

A technique for storing accurate operating current values using programmable

elements on memory devices. More specifically, programmable elements, such as

antifuses, located on a memory device are programmed with measured operating current

5 values corresponding to the memory device, during fabrication. The memory device may

be incorporated into a memory module that is incorporated into a system. Once the

memory module is incorporated into a system, the programmable elements may be

accessed such that the system can be configured to optimally operate in accordance with

the operating current values measured for each memory device in the system.

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